

EED-2 Release Train Program Increment 3

Welcome to PI 3

This program Increment is scheduled to run from October 31st - January 6th. The PI planning session will take place on October 24th and 25th at the Raytheon facility in Riverdale, MD.

PI Guidelines/Run Rules:

- This PI is covering 10 weeks (4 (2 week development) sprints and 1 (2 week) IP sprint)
- This PI is being planned by defining and ranking (WSJF) [capabilities](#) at the Value Stream level. The capabilities will be associated to ESDIS goals and to the [features and enablers](#) within the EED-2 Release train (RT).
- **Infrastructure Projects:** For this PI Infrastructure project Enablers are to be included if they are part of a Capability or a dependency of a Feature. All other infrastructure projects will be treated as a maintenance activity will follow the maintenance process for approval.

Leaders		
SAFe Level	Role	Player
Value Stream	Solution Management	Andy Mitchell
Value Stream	System Architect/Engineer	Chris Lynnes
Program	Release Train Engineer	Peter Plofchan
Program	Product Manager	Dana Shum
Program	System Architect/Engineer	Dan Pilone

Program Capabilities
EED-2 SAFe WSJF - PI3

Applications in PI3

The Program Increment will plan the work for the following list of applications:

- Common Metadata Repository
- Earthdata
- Earthdata Login
- Earthdata Search Client
- ECHO
- MMT
- NGAP
- SDPS (next release)
- GIBS Prototype

Program Increment 3 Retrospective

[Program Increment 3 Retrospective](#)

Execution Activities

Program Increment 3 Execution

Issues/Risks

[Program Increment 3 Risks / Issues](#)


Program Increment Objectives

[Program Increment 3 Objectives](#)


Program Increment 2 dependency matrix

[Program Increment 3 - Dependency Board](#)

Presentations



SAFE_PI-3-d1_v4.pptx



Michael_ESDIS_M...w_10_22_16.pptx



SAFE_PI-3_d2.pptx


Planning Activities

Program Increment 3 Specification

Workshops

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Specification workshop on Searching -

 28 Oct 2016

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Improve information discoverability -

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Variable Integration into EDSC -

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ED Structure Content -

Program Increment Planning checklist

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Confirm leaders

 14 Oct 2016

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send out invite

 10 Oct 2016

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Estimate known capabilites / flag ones which
need spec workshops -

 14 Oct 2016

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Define capabilities and do WSJF analysis on
capabilities

 15 Oct 2016

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produce guidance on defining PIs

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breakdown capabilities into features/enablers

 14 Oct 2016

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create and estimate stories for selected
features

 22 Oct 2016

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travel approvals costs

 08 Oct 2016

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Room reservation

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Room setup

 21 Oct 2016



SDPS_demos-PI2.ppt